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OGILVY RENAULT



DEC 0 5 2003

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OR Ref.: 9-13528-102US



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gagnon et al.

Serial No:

09/552,593

Group Art Unit: 2665

Filed:

April 19, 2000

Examiner: PHILPOTT, Justin M.

For:

Hyper-Concatenation Across Multiple Parallel Channels

Assistant Commissioner for Patents Washington, D.C. 20231

**BOX -- NON-FEE AMENDMENT/RESPONSE** 

Sir:

## AMENDMENT UNDER 37 C.F.R. § 1.111

In response to the Office Action mailed September 11, 2003, the non-extended period for response being December 11, 2003, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.

Date December 5, 2003

Signature

30. 6706

|   |  | 4556 as assistant                 | e ere mani   | U.S. Patent                                       | and Trades                  | PTO/SB/21 (08-03<br>aved for use through 07/31/2006, OMB 0851-003<br>nark Office; U.S. DEPARTMENT OF COMMERCI<br>ion unless it displays a valid OMB control ownbe   |  |  |  |
|---|--|-----------------------------------|--|---|-----------------------------|---|--|--|--|
| Under the Paperwor  | R REGUERON AGLES   | 1993. 110 DC(3011                 | Applica  | tion Number                                       |                             | 09/552,593  |  |  |  |
| TRANSMITTAL   |  |                                   | Filing Date  |   | April 19, 2000              |   |  |  |  |
| FORM  |  |                                   | First Named Inventor   |   |                             | Ronald Gagnon   |  |  |  |
| (to be used for all correspondence after initial filing)  |  |                                   | Art Unit   |   |                             | 2665  |  |  |  |
|   |  | Examin                            | Examiner Name  |   | Justin M. PHILPOTT          |   |  |  |  |
| Total Number of Page  | <sub>an</sub> 19   | Attorney Docket Number            |  | 9-13528-102US                                     |                             |   |  |  |  |
| ENCLOSURES (Check all that apply)   |  |                                   |  |   |                             |   |  |  |  |
| Extension of T Express Aban Information Di Certified Copy Document(s) Response to M Incomplete Ap | tached eply inal its/declaration(s) ime Request domment Reques sclosure Stateme of Priority Missing Parts/ | st Rema                           | Drawing(s<br>Licensing<br>Petition<br>Petition to<br>Provision<br>Power of<br>Change of<br>Terminal<br>Request i | 1   | ess                         | After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): |  |  |  |
|   | Sic  | GNATURE (                         | OF APP   | LICANT, ATTORN                                    | EY, OR                      | AGENT   |  |  |  |
| Individual name   | Ment Daniels, Reg. No. 44,206  |                                   |  |   |                             |   |  |  |  |
|   | Signature  |                                   |  |   |                             |   |  |  |  |
| Date De   | ecember-5,   | 2003                              |  |   |                             |   |  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |  |                                   |  |   |                             |   |  |  |  |
| I hereby certify that the sufficient postage as the date shown below                              | irst class mail in   | ce is being facs<br>an envelope a | simile tran<br>ddressed  | smilled to the USPTO o<br>to: Commissioner for Pa | r deposited<br>itents, P.O. | with the United States Postal Service with<br>Box 1450, Alexandria, VA 22313-1450 on  |  |  |  |
| Typed or printed name   | e Kent Da  | aniels                            | _  |   |                             |   |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date:

December 5, 2003

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Re:

Serial No. 09/552,593

Inventor(s): Ronald Gagnon, et al.

Title: HYPER-CONCATENATION ACROSS MULTIPLE PARALLEL CHANNELS

Response to Office Action of September 11, 2003 attached.

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